◆ IEEE

IEEE HOME : SEARCH IEEE : SHOP : WEB ACCOUNT : CONTACT IEEE

Membership Publications/Services Standards Conferences Careers/Jobs

Welcome
United States Patent and Trademark Office

» Search Results

Help FAQ Terms IEEE Peer
Review

Quick Links ▼

Welcome to IEEE Xplore

○ Home
○ What Can
   I Access?
○ Log-out

Table of Contents

○ Journals
   & Magazines
○ Conference
   Proceedings
○ Standards

Search

○ By Author
○ Basic
○ Advanced

Member Services

○ Join IEEE
○ Establish IEEE
   Web Account
○ Access the
   IEEE Member
   Digital Library

⊞ Print Format

Your search matched **19** of **945745** documents.

A maximum of **19** results are displayed, **15** to a page, sorted by **Relevance** in **descending** order.
You may refine your search by editing the current search expression or entering a new one the text box.
Then click **Search Again**.

stochastic matching <and> recognition

Search Again

Results:
Journal or Magazine = **JNL**   Conference = **CNF**   Standard = **STD**

1 **Robust speech recognition based on stochastic matching**
Sankar, A.; Chin-Hui Lee;
Acoustics, Speech, and Signal Processing, 1995. ICASSP-95., 1995 International
Conference on , Volume: 1 , 9-12 May 1995
Page(s): 121 -124 vol.1

[Abstract] [PDF Full-Text (372 KB)] **IEEE CNF**

2 **An approach to robust speaker recognition using stochastic matching**
Jiyong Ma; Wen Gao;
Signal Processing Proceedings, 2000. WCCC-ICSP 2000. 5th International Conference
on , Volume: 2 , 21-25 Aug. 2000
Page(s): 803 -806 vol.2

[Abstract] [PDF Full-Text (284 KB)] **IEEE CNF**

3 **Maximum-likelihood stochastic matching approach to non-linear equalization for robust speech recognition**

Surendran, A.C.; Chin-Hui Lee; Rahim, M.;
Spoken Language, 1996. ICSLP 96. Proceedings., Fourth International Conference on ,
Volume: 3 , 3-6 Oct. 1996
Page(s): 1836 -1839 vol.3

[Abstract]   [PDF Full-Text (352 KB)] **IEEE CNF**

4 **A maximum-likelihood approach to stochastic matching for robust speech recognition**

Sankar, A.; Chin-Hui Lee;
Speech and Audio Processing, IEEE Transactions on , Volume: 4 Issue: 3 , May 1996
Page(s): 190 -202

[Abstract]   [PDF Full-Text (1460 KB)] **IEEE JNL**

5 **An SNR-incremental stochastic matching algorithm for noisy speech recognition**

Chao-Shih Huang; Hsiao-Chuan, W.; Chin-Hui Lee;
Speech and Audio Processing, IEEE Transactions on , Volume: 9 Issue: 8 , Nov. 2001
Page(s): 866 -873

[Abstract]   [PDF Full-Text (141 KB)] **IEEE JNL**

6 **A fast algorithm for stochastic matching with application to robust speaker verification**

Qi Li; Parthasarathy, S.; Rosenberg, A.E.;
Acoustics, Speech, and Signal Processing, 1997. ICASSP-97., 1997 IEEE International Conference on , Volume: 2 , 21-24 April 1997
Page(s): 1543 -1546 vol.2

[Abstract]   [PDF Full-Text (332 KB)] **IEEE CNF**

7 Extracting dynamic features using the stochastic matching pursuit algorithm for speech event detection

Wang, K.; Goblirsch, D.M.;
Automatic Speech Recognition and Understanding, 1997. Proceedings., 1997 IEEE Workshop on , 14-17 Dec. 1997
Page(s): 132 -139

[Abstract]   [PDF Full-Text (380 KB)] **IEEE CNF**

8 Hierarchical stochastic feature matching for robust speech recognition

Hui Jiang; Soong, F.; Chin-Hui Lee;
Acoustics, Speech, and Signal Processing, 2001. Proceedings. (ICASSP '01). 2001 IEEE International Conference on , Volume: 1 , 7-11 May 2001
Page(s): 217 -220 vol.1

[Abstract]   [PDF Full-Text (356 KB)] **IEEE CNF**

9 A non-linear model transformation for ML stochastic matching in additive noise

Shuen Kong Wong; Shi, B.;
Multimedia Signal Processing, 1998 IEEE Second Workshop on , 7-9 Dec. 1998
Page(s): 143 -148

[Abstract]   [PDF Full-Text (284 KB)] **IEEE CNF**

10 Frame-synchronous stochastic matching based on the Kullback-Leibler information

Delphin-Poulat, L.; Mokbel, C.; Idier, J.;
Acoustics, Speech, and Signal Processing, 1998. ICASSP '98. Proceedings of the 1998 IEEE International Conference on , Volume: 1 , 12-15 May 1998
Page(s): 89 -92 vol.1

[Abstract]   [PDF Full-Text (312 KB)] **IEEE CNF**

11 Stochastic matching for robust speech recognition
Sankar, A.; Chin-Hui Lee;
Signal Processing Letters, IEEE , Volume: 1 Issue: 8 , Aug. 1994
Page(s): 124 -125

[Abstract]   [PDF Full-Text (192 KB)] **IEEE JNL**

12 Iterative noise and channel estimation under the stochastic matching algorithm framework
Siohan, O.; Chin-Hui Lee;
Signal Processing Letters, IEEE , Volume: 4 Issue: 11 , Nov. 1997
Page(s): 304 -306

[Abstract]   [PDF Full-Text (100 KB)] **IEEE JNL**

13 Recent advancements in automatic speaker authentication
Qi Li; Biing-Hwang Juang; Chin-Hui Lee; Qiru Zhou; Soong, F.K.;
Robotics & Automation Magazine, IEEE , Volume: 6 Issue: 1 , March 1999
Page(s): 24 -34

[Abstract]   [PDF Full-Text (960 KB)] **IEEE JNL**

14 Channel and noise adaptation via HMM mixture mean transform and stochastic matching
Shuen Kong Wong; Bertram Shi;
Acoustics, Speech, and Signal Processing, 1999. ICASSP '99. Proceedings., 1999 IEEE International Conference on , Volume: 1 , 15-19 March 1999
Page(s): 301 -304 vol.1

[Abstract]   [PDF Full-Text (280 KB)] **IEEE CNF**

---

15 **Combining stochastic feature transformation and handset identification for telephone-based speaker verification**

Man-Wai Mak; Sun-Yuan Kung;
Acoustics, Speech, and Signal Processing, 2002. Proceedings. (ICASSP '02). IEEE
International Conference on , Volume: 1 , 13-17 May 2002
Page(s): I-701 -I-704 vol.1

[Abstract]   [PDF Full-Text (361 KB)] **IEEE CNF**

---

1 2 [Next]

Home | Log-out | Journals | Conference Proceedings | Standards | Search by Author | Basic Search | Advanced Search
Join IEEE | Web Account | New this week | OPAC Linking Information | Your Feedback | Technical Support | Email Alerting
No Robots Please | Release Notes | IEEE Online Publications | Help | FAQ| Terms | Back to Top